

HBO 3500 W/HK

HBO-IC | Microlithography lamps for other systems









Product datasheet

Technical data

Electrical data

| Nominal voltage | 55.0 V |
|-----------------|-----------|
| Nominal current | 63.0 A |
| Type of current | DC |
| Rated wattage | 3500.00 W |
| Nominal wattage | 3500.00 W |

Dimensions & weight



| Diameter | 70.0 mm |
|--------------------|----------|
| Length | 280.0 mm |
| Electrode gap cold | 7.0 mm |

Capabilities

| Dimmable | No |
|------------------|----------|
| Burning position | Other 1) |

¹⁾ Anode on top

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Safety advice

Because of their high luminance, UV radiation and high internal pressure (when hot) HBO lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Mercury is released if the lamp breaks. Special safety precautions must be taken. More information is available on request or can be found in the leaflet included with the lamp or in the operating instructions.

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|---------------------------------|--------------------------------------|------------------------|--------------|
| 4050300628349 | HBO 3500 W/HK | Folding carton box 1 | 605 mm x 320 mm x 230 mm | 44.53 dm³ | 2307.00 g |
| 4050300732596 | HBO 3500 W/HK | Folding carton box 4 | - x - x - | | |
| 4050300628356 | HBO 3500 W/HK | Shipping carton box 4 | 800 mm x 600 mm x 945 mm | 453.60 dm ³ | 22366.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.